

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(hotelling or "t.sup.2" or distance near model or dmodx) with (limit or compar\$4 or error or control\$4) and (principal near component or pca) same weight\$4 and (principal near component or pca) same score and (metrology or wafer or semiconductor) and @AD < "20030516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 09:44
L2	8	(hotelling or "t.sup.2" or distance near model or dmodx) with (limit or compar\$4 or error or control\$4) and (principal near component or pca) same weight\$4 and (hotelling or "t.sup.2" or distance near model or dmodx) same (score or project\$4) and (metrology or wafer or semiconductor) and @AD < "20030516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:06
L3	13	(hotelling or "t.sup.2" or distance near model or dmodx) with (limit or compar\$4 or error or control\$4) and (principal near component or pca) same (weight\$4 or multivariate) and (hotelling or "t.sup.2" or distance near model or dmodx) same (score or project\$4) and (metrology or wafer or semiconductor) and @AD < "20030516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:23

L4	27	((hotelling or "t.sup.2" or distance near model or dmodx) with (limit or compar\$4 or error or control\$4) and (principal near component or pca) same (weight\$4 or multivariate) and (hotelling or "t.sup.2" or distance near model or dmodx) same (score or project\$4) and (metrology or wafer or semiconductor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:24
L5	4	("5408405"   "5751582"   "6549864"   "7062417").PN. OR ("7523384").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 10:42
L6	113	("3751647"   "5196997").PN. OR ("5408405").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 10:46
L7	0	((hotelling or "t.sup.2" or distance near model or dmodx) same (limit or compar\$4 or error or control\$4) and (principal near component or pca) same (weight\$4 or multivariate) and score and project\$4 and (metrology or wafer or semiconductor)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:47
L8	1	((hotelling or "t.sup.2" or distance near model or dmodx) same (limit or compar\$4 or error or control\$4) and (principal near component or pca) same (weight\$4 or multivariate) and (metrology or wafer or semiconductor)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:48

L9	2	((hotelling or "t.sup.2" or distance near model or dmodx) and (critical or abnormal or limit or compar\$4 or error or control\$4) and (principal near component or pca) same (weight\$4 or multivariate) and (metrology or wafer or semiconductor)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:49
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	2	((hotelling or "t.sup.2" or distance near model or dmodx) and (critical or abnormal or limit or compar\$4 or error or control\$4) and (principal near component or pca) same (weight\$4 or multivariate) and (metrology or wafer or semiconductor)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 10:50

**12/3/09 12:53:37 PM****C:\Documents and Settings\ianya\My Documents\EAST\Workspaces\10809437.wsp**